



# LOWELL HIGH SCHOOL

## City of Lowell

This project is funded in part by the  
Massachusetts School Building Authority

Mayor  
Sokhary Chau

City Manager  
Thomas A. Golden, Jr.

City Council  
Vice Chair Erik Gitschier  
Councilor John Drinkwater  
Councilor Wayne Jenness  
Councilor John Leahy  
Councilor Rita Mercier  
Councilor Vesna Nuon  
Councilor Daniel Rourke  
Councilor Corey Robinson  
Councilor Kim Scott  
Councilor Paul Rathayem

**SKANSKA**

Owner's Project Manager

**SUFFOLK**

Construction Manager

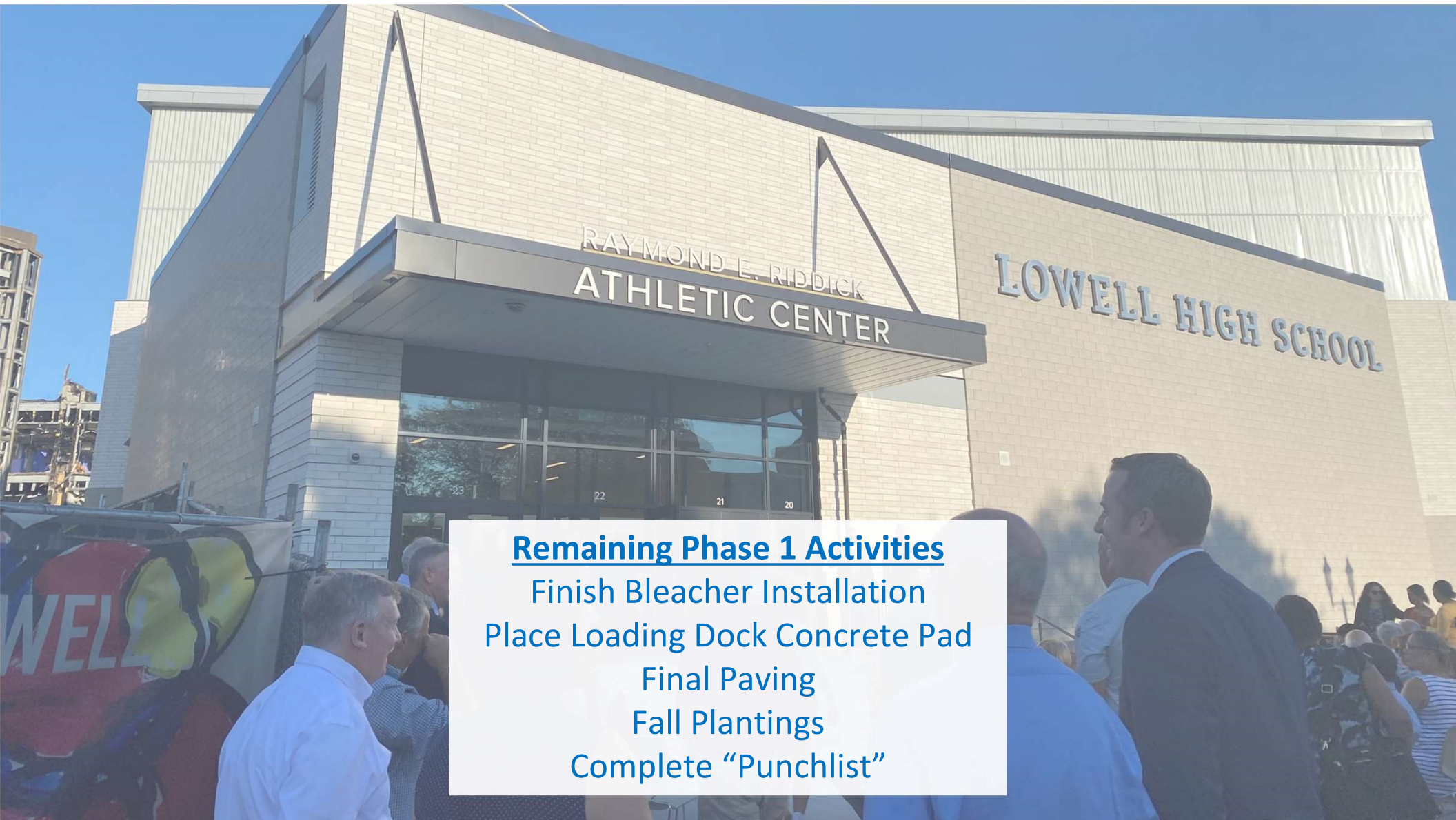
**PERKINS —  
EASTMAN**

Architect

# Construction Update

# Phase 1 Construction Update





**Remaining Phase 1 Activities**

Finish Bleacher Installation  
Place Loading Dock Concrete Pad  
Final Paving  
Fall Plantings  
Complete "Punchlist"

# Phase 2 Construction Update

# PHASING PLAN

FALL '22

## Phase 2 Milestones

### September 2022

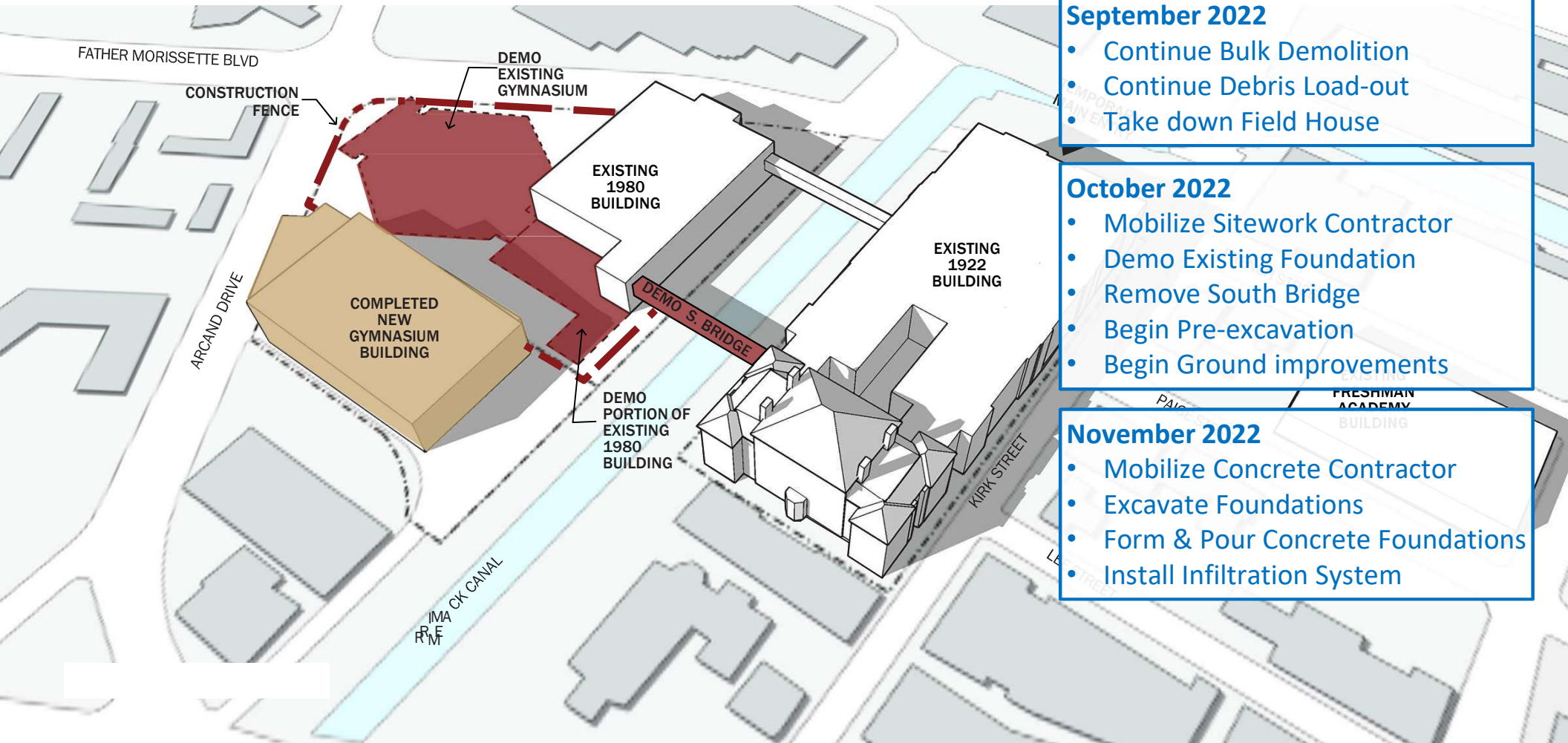
- Continue Bulk Demolition
- Continue Debris Load-out
- Take down Field House

### October 2022

- Mobilize Sitework Contractor
- Demo Existing Foundation
- Remove South Bridge
- Begin Pre-excavation
- Begin Ground improvements

### November 2022

- Mobilize Concrete Contractor
- Excavate Foundations
- Form & Pour Concrete Foundations
- Install Infiltration System











Take-down 1980's Building South End



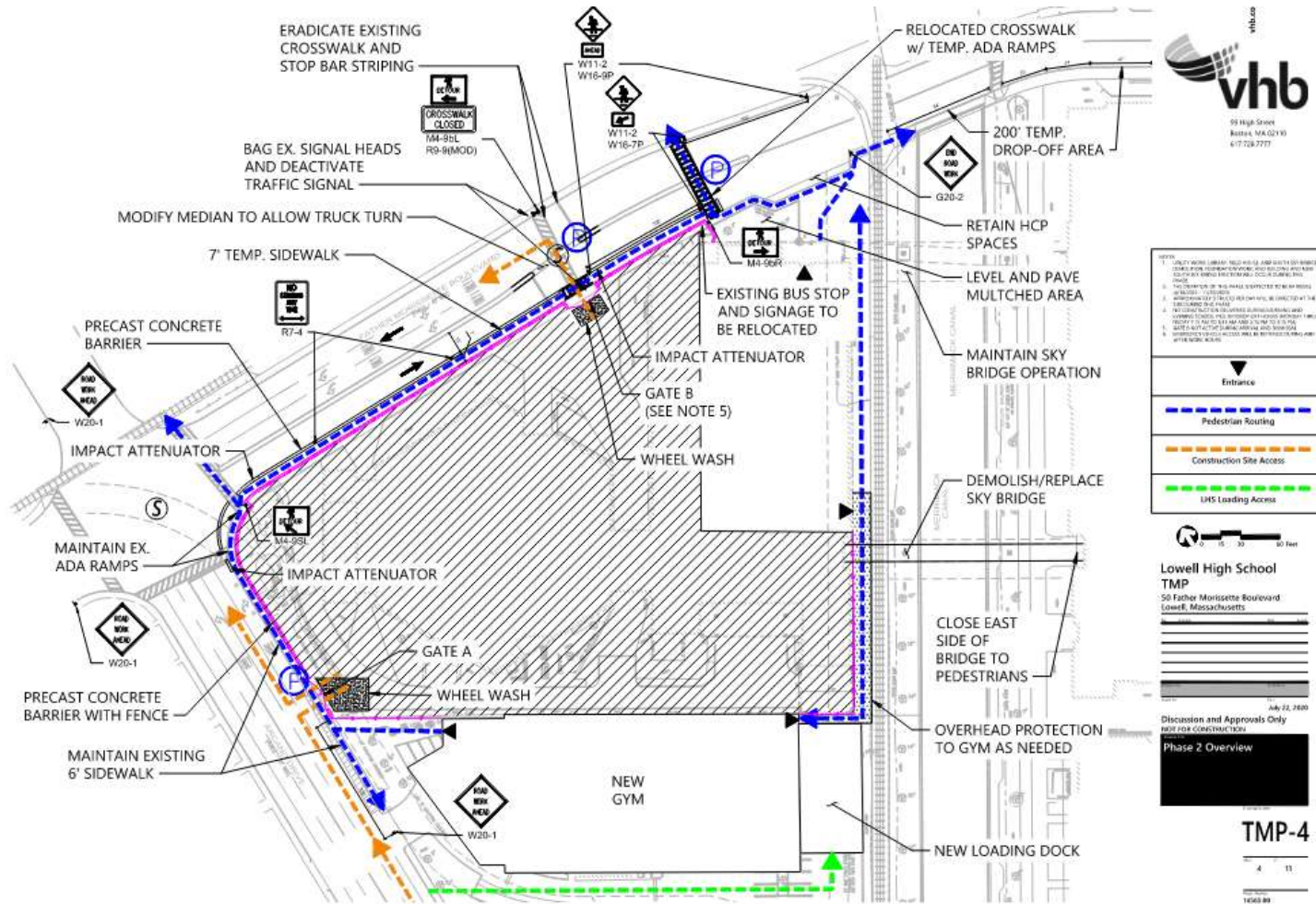


1980's Building South End

# High School Campus Logistics



## Phase 2 – Traffic Management Plan



## **Part 3: MBE/WBE and Workforce Progress**



## MBE/WBE and Workforce Participation Comparison\*

**Total MBE/WBE  
Contracts Awarded**  
\$21,617,266

**Total Construction  
Minority Workforce**  
is at 25.1% of workers  
(313 workers & 42,477 hours)

**Total Construction  
Female Workforce**  
is at 3.6% of all workers,  
(47 workers & 6,028 hours)

**Total Construction Lowell  
Resident**  
10.7% of all workers  
(73 workers & 18,059 hours)

*\*Updated August 11, 2022*

## Part 4: **Designer Update**



## Part 5: **Budget**

## Budget Summary

Feasibility Study	\$2,600,000
Arch., Eng., & OPM	\$35,545,082
CM Preconstruction	\$800,000
CM Construction	\$305,210,277
Utilities, Testing & Moving	\$2,090,912
FF&E and Technology	\$12,465,671
<i>Construction Contingency</i>	\$21,202,474
<u><i>Owner's Contingency</i></u>	<u>\$2,052,815</u>
<b>TOTAL PROJECT BUDGET</b>	<b>\$381,967,231</b>

	Budget Summary	
<b>Overall Project Budget</b> Total Project Budget: \$381,967,231 Encumbered to Date: \$319,538,352 Invoiced to Date: \$93,091,841  MSBA Reimbursement to Date: \$48,557,721 MSBA Reimbursement pending \$13,141,274	<b>Construction Contingency</b> Budget Amount: \$21,202,474 Change Orders to Date: \$249,453 Remaining: \$20,953,302  Pending Change Requests: \$504,139	<b>Owner Contingency</b> Budget Amount: \$2,052,815 Utilized to Date: \$0 Remaining: \$2,052,815  Pending Change Requests: \$0  <hr/> <b>Construction Manager Contingency</b> Budget Amount: \$7,127,302 Utilized to Date: \$141,094 Remaining: \$6,986,208  Pending Change Requests: \$147,162

# Budget Update

**SKANSKA**

City of Lowell  
Lowell High School Project

9/13/2022

TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 963 CMR 2.16(5)	Propay Cost Codes	PFA Bid Budget	Encumbered to Date Total (thru preGMP 9)	August, 2022	Invoiced to Date	Paid to Date	Percent Complete	Amount Remaining
Feasibility Study Agreement								
Feasibility Study Agreement Subtotal		\$2,600,000	\$ 2,586,929.00	\$ -	\$ 2,583,341.00	\$ 2,583,341.06	99.36%	\$ 16,659
Administration								
Legal Fees	0101-0000	\$0	\$ -					
Owner's Project Manager								
Administration Subtotal		\$8,910,010	\$ 8,910,010.00	\$ 118,395.00	\$3,532,030	\$3,413,635	39.64%	\$ 5,377,980
Architecture and Engineering								
Basic Services								
TOTAL BASIC SERVICES		\$25,245,782	\$ 25,245,782.00	\$ 119,162.00	\$ 18,566,831.32	\$ 18,447,669.32	73.54%	\$ 6,678,951
Reimbursable Services								
Architectural/Engineering Reimb. Subtotal		\$1,389,290	\$ 1,389,290.00	\$ -	\$ 700,896.86	\$ 700,896.86	50.45%	\$ 688,393
Construction Costs - SUFFOLK		90% CD Budget						
Preconstruction		\$800,000	\$ 800,000.00	\$ -	\$ 795,476.00	\$ 795,476.00	99.43%	\$ 4,524
Construction Base Budget		\$305,210,277	\$ 279,227,298.42	\$ 6,067,261.00	\$ 70,052,592.98	\$ 63,985,331.98	22.95%	\$ 235,577,828
Amount Paid to Contractor				\$ 5,763,898.00	\$ 66,509,083.25	\$ 60,745,185.25	22.95%	\$ 232,034,318
Miscellaneous Project Costs								
Misc. Project Costs Subtotal		\$2,090,912	\$ 1,207,456.00	\$ 47,000.00	\$ 404,182.95	\$ 357,182.95	19.33%	\$ 1,686,729
Furnishings and Equipment								
FF&E Subtotal		\$12,465,671	\$ 171,587.00	\$ -	\$ -	\$ -	0.00%	\$ 12,465,671
				\$ -		\$ -		
		0						
Total Project Budget		\$358,711,942	\$ 319,538,352.42	\$ 6,351,818.00	\$ 96,635,351.11	\$ 90,283,533.17	26.94%	\$ 262,496,735
Construction Contingency		\$21,202,474.00			\$ 93,091,841.38	INVOICED NET (less retainage)		
Owner's Contingency		\$2,052,815.00						
TOTAL PROJECT BUDGET		\$381,967,231.00						

Please note MSBA System Budget of \$343,399,220 will not be updated to \$381,967,231 until GMP and PFA Bid Amendment are finalized with MSBA.